



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Shiro Sakai et al.

Application No.: 10/521,544

Filed: January 14, 2005

Art Unit: 2826

For:

GALLIUM NITRIDE-BASED COMPOUND

SEMICONDUCTOR DEVICE

Examiner: F. Abraham

Confirmation No.: 9344

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a

Application No.: 10/521,544 Docket No.: 08228/071001

foreign patent office in a counterpart foreign application not more than three months prior to the

filing of this Information Disclosure Statement.

Applicant submits herewith copies of foreign and non-patents in accordance with

37 CFR 1.98(a)(2). A full translation of the non-English language reference is enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material

information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing

of this Information Disclosure statement shall not be construed to be an admission that any

patent, publication or other information referred to therein is "prior art" for this invention unless

specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37

CFR 1.98 and the Examiner is respectfully requested to consider the listed reference.

The Director is hereby authorized to charge any deficiency in the fees filed,

asserted to be filed or which should have been filed herewith to our Deposit Account

No. 50-0591, under Order No. 08228/071001.

Dated: May 25, 2006

Respectfully submitted,

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PTO/SB/08a/b (07-05)
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				Application Number	10/521,544-Conf. #9344	
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l s	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Shiro Sakai	
				Art Unit	2826	
	(Use as many sheets as necessary)			Examiner Name	F. Abraham	
Sheet	1	of	· 1	Attorney Docket Number	08228/071001	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	CA	Final Office Action issued March 6, 2006 for corresponding Taiwan Patent Application No. 092119118 (with English translation), 5 pages				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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